

PERMIT APPLICATION: NRS 08.081

APPLICANT: Tom Mathias
New Paradigm Development Partners, LLC
5301 Virginia Way, Suite 155
Brentwood, TN 37027
(615) 242-6700

LOCATION: Project is located on Lost Branch Road in Pigeon Forge, Sevier County.

WATERSHED DESCRIPTION: Surrounding land use basically undeveloped land. The surrounding hills remain forested while bottomland along Lost Branch is in pasture. Lost Branch flows alongside Lost Branch Road. The banks are well vegetated with mature trees. The average width is 3-4 feet and ranges from 3-8 inches in depth. An intermittent tributary to Lost Branch bisects the property flowing from north to south. Four wetland areas exist on the property. They are adjacent to Lost Branch and dominated by shrubs and herbaceous species. Wetland D is disturbed by recent ATV use.

Lost Branch:

Stream ID #: TN05130201046_1000
Watershed Name/HUC: French Broad River /06010107
Classified Uses: Fish and Aquatic Life (Supporting)
Recreation (Supporting)
Irrigation (Supporting)
Livestock Watering and Wildlife (Supporting)
Special Designations: Assessed as a non- ETW

Unnamed Tributary to Lost Branch:

Stream ID #: No ID #
Watershed Name/HUC: French Broad River/06010107
Classified Uses: Fish and Aquatic Life (Not Assessed)
Recreation (Not Assessed)
Irrigation (Not Assessed)
Livestock Watering and Wildlife (Not Assessed)
Special Designations: Assessed as a non-ETW

PROJECT DESCRIPTION: The applicant proposes to construct the MacAllen Ridge Subdivision. The proposed project is both commercial and residential that consists of residential cabins, a restaurant and event center, health club and other related facilities. The proposed project will require three road crossings of Lost Branch totaling 120 feet. The crossings will be arch bridges with no stream bed disturbance. Also approximately 0.83 acres of jurisdictional wetlands will be filled.

Compensatory wetland mitigation shall occur at the proposed Lick Creek Wetland Mitigation Bank in Greene County at a 2:1 ratio.

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NEW PARADIGM
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In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

PERMIT COORDINATOR: Mike Lee

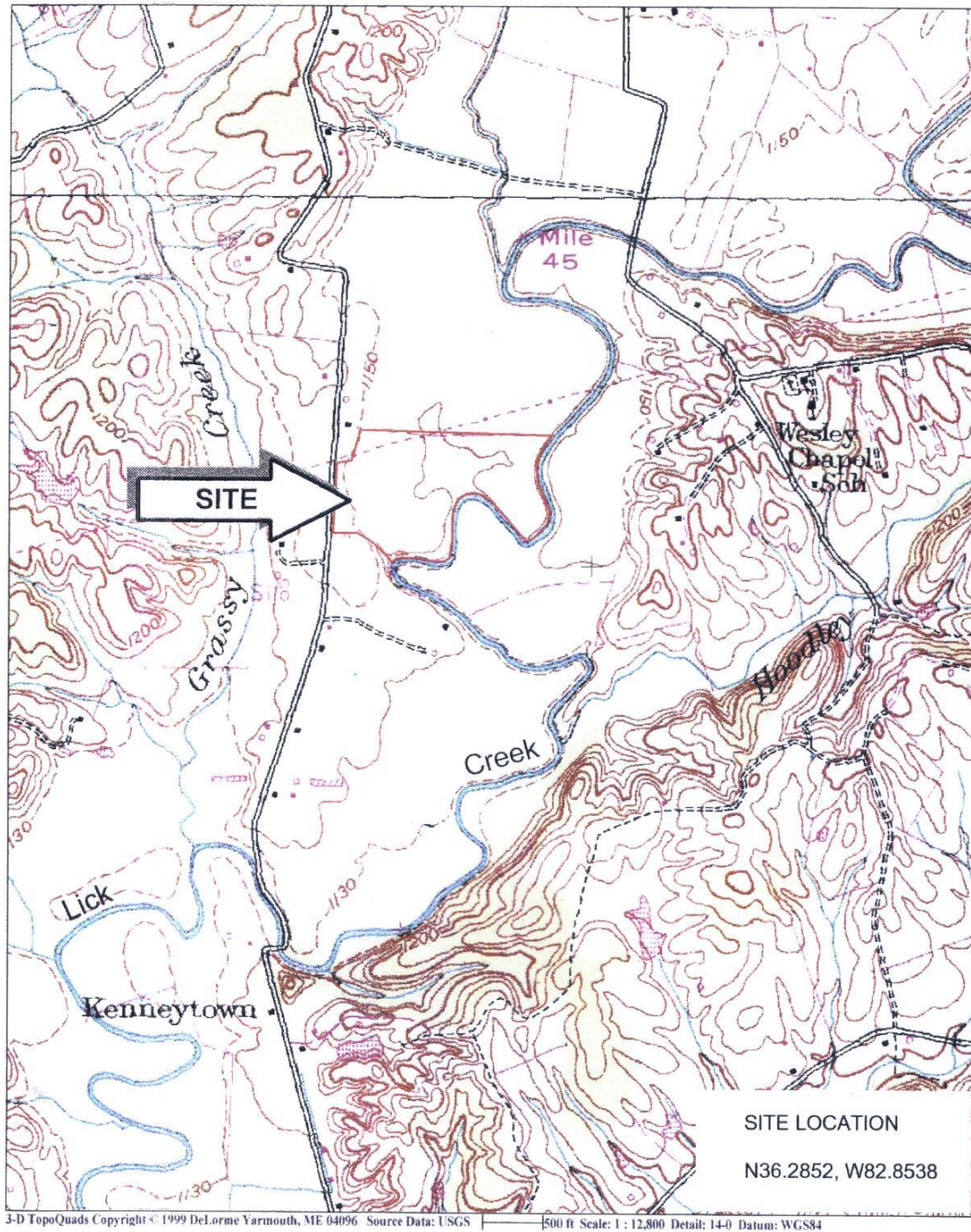
TOPOGRAPHICAL QUADRANGLE: Pigeon Forge 156 SE
Lat 36.78111 Long -83.608611

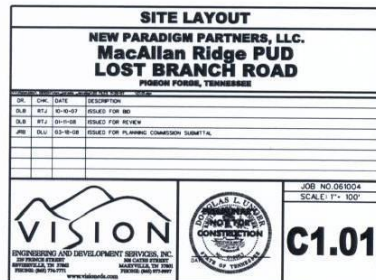
No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

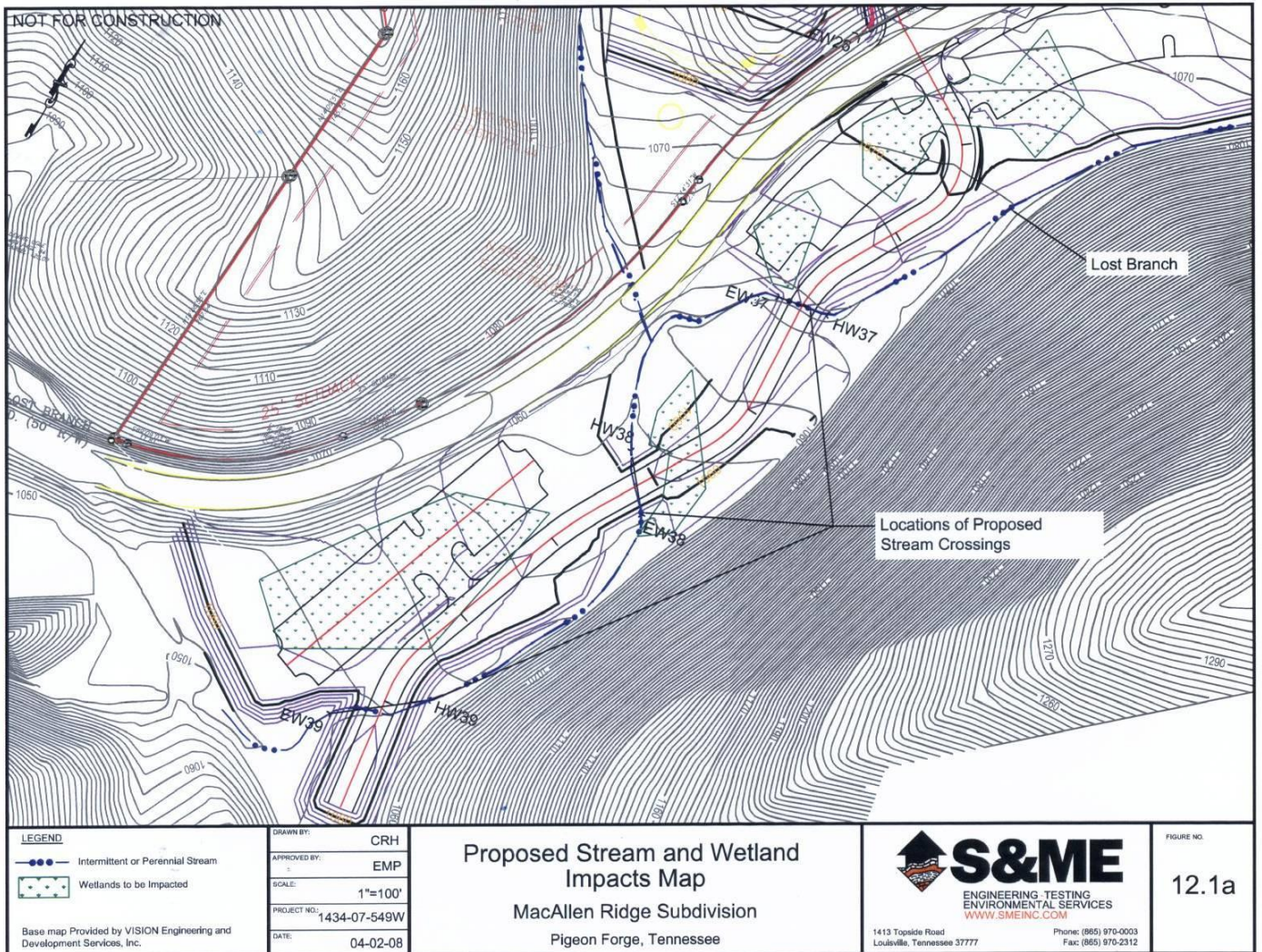
The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

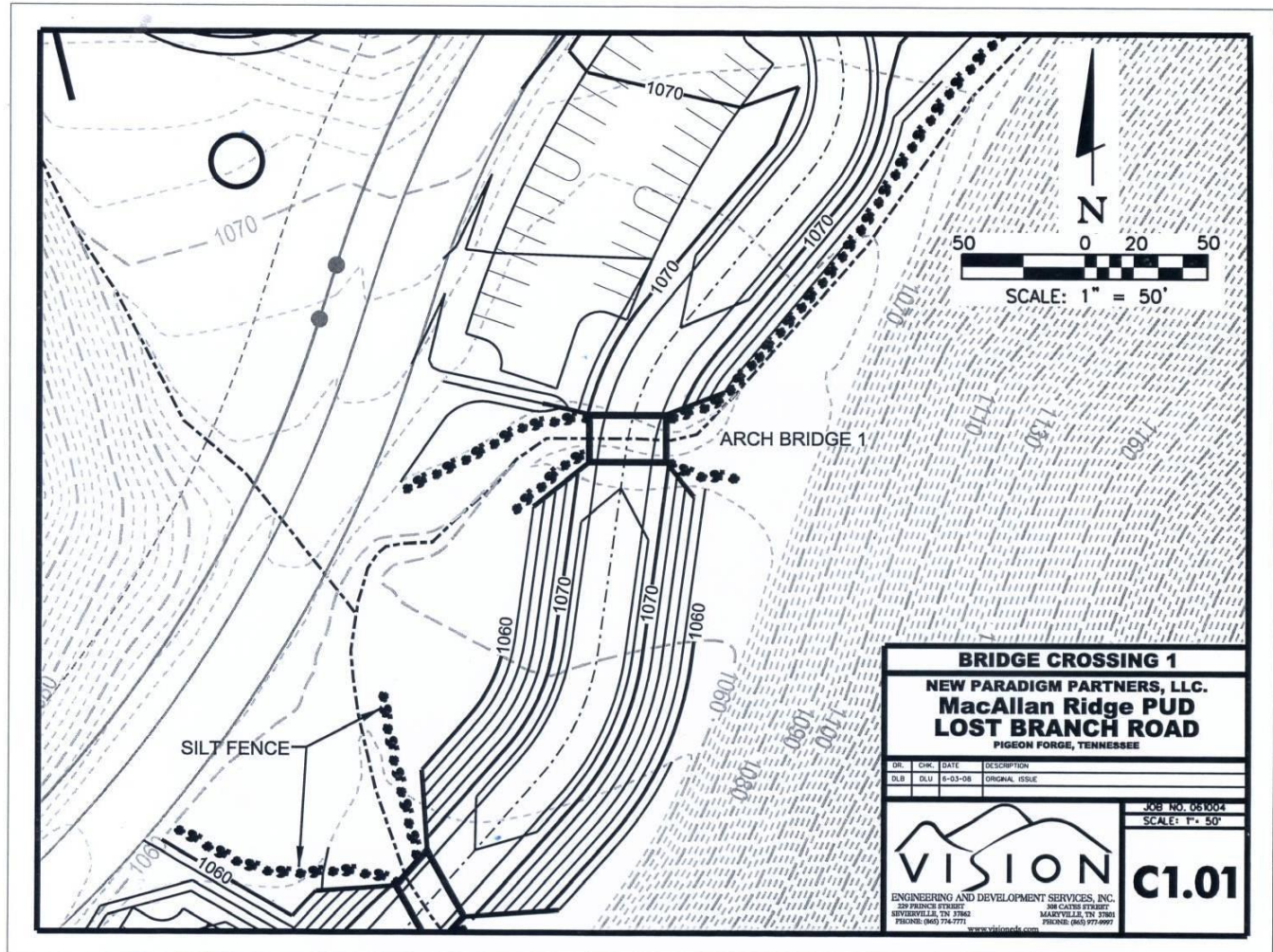
Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.









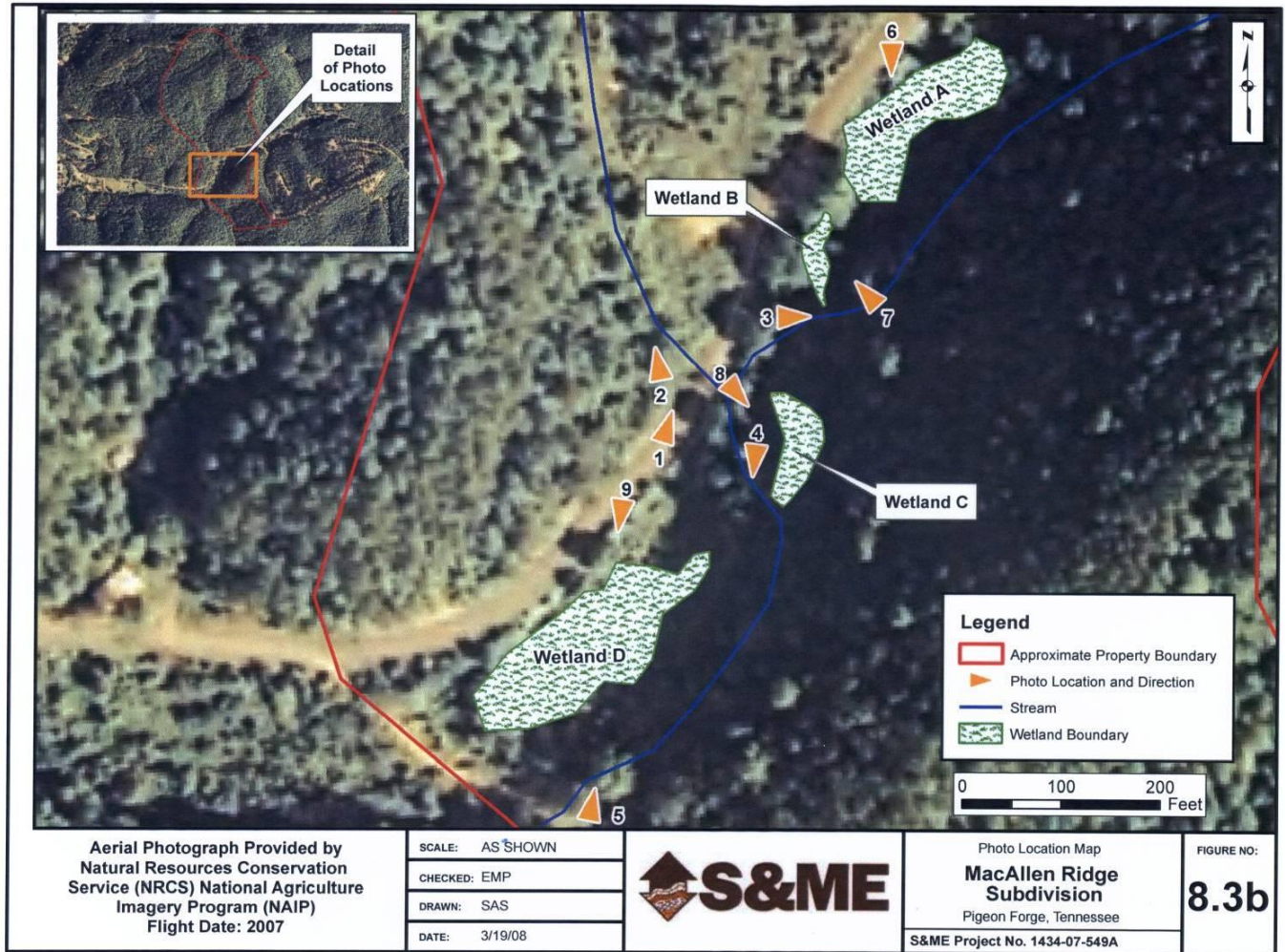


Figure 8.3a—Representative Photographs of Site
MacAllen Ridge Subdivision
Pigeon Forge, Tennessee
 Project #: 1434-07-549W
 Sheet 1 of 5




Photo 1		
		Date: 3/11/08 Photographer: S. Smith
Location / Orientation	Portion of subject site located north of Lost Branch Road. Facing northeast.	
Remarks	Unnamed intermittent tributary that flows along the western property boundary can be seen in front of the existing silt fence.	


Photo 2		
		Date: 3/11/08 Photographer: S. Smith
Location / Orientation	Unnamed tributary located on portion of site north of Lost Branch Road. Facing north.	
Remarks	Unnamed intermittent tributary that flows along the western property boundary, enters culvert under Lost Branch Road, and converges with Lost Branch on the southern parcel. This tributary will not be impacted.	

Figure 8.3a—Representative Photographs of Site
MacAllen Ridge Subdivision
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 Sheet 2 of 5




Photo 3		
		Date: 3/1/08
		Photographer: S. Smith
Location / Orientation	Lost Branch. Facing due east.	
Remarks	Photograph shows proposed location for the first approximately 40-linear foot road crossing.	


Photo 4		
		Date: 3/1/08
		Photographer: S. Smith
Location / Orientation	Lost Branch. Facing south.	
Remarks	Photograph shows proposed location of the second approximately 40-linear foot road crossing.	

Figure 8.3a—Representative Photographs of Site
MacAllen Ridge Subdivision
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 Sheet 3 of 5




Photo 5		
		Date: 3/11/08
		Photographer: S. Smith
Location / Orientation	Lost Branch. Facing northeast.	
Remarks	Photograph shows proposed location of the third approximately 40-linear foot road crossing.	


Photo 6		
		Date: 3/11/08
		Photographer: S. Smith
Location / Orientation	Wetland A (Figure 8.3b). Facing south.	
Remarks	Wetland area (approximately 0.23 acres) proposed to be impacted.	

Figure 8.3a—Representative Photographs of Site
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Photo 7		
		Date: 3/11/08
		Photographer: S. Smith
Location / Orientation	Wetland B (Figure 8.3b). Facing northwest.	
Remarks	Wetland area (approximately 0.06 acres) proposed to be impacted.	



Photo 8		
		Date: 3/11/08
		Photographer: S. Smith
Location / Orientation	Wetland C (Figure 8.3b). Facing southeast.	
Remarks	Wetland area (approximately 0.09 acres) proposed to be impacted.	

Figure 8.3a—Representative Photographs of Site
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 Sheet 5 of 5



Photo 9		
	Date: 3/11/08	
	Photographer: S. Smith	
Location / Orientation	Wetland D (Figure 8.3b). Facing southwest.	
Remarks	Wetland area (approximately 0.45 acres) proposed to be impacted. Area has been previously disturbed by trespassing ATV use, causing large rutted areas, as well as muddy pools of water.	

